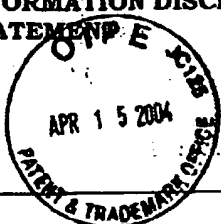


FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT	DOCKET NO.: 59525 (71850)	SERIAL NO.: 10/613,984
	APPLICANT(S): Ward R. Spears	
	FILING DATE: July 3,, 2003	GROUP NO.: 1774



UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	5,000,807	03/19/91	Stuart	156	166	07/10/89
	AB	5,182,839	02/02/93	Stuart	28	283	03/15/91
	AC	5,241,731	09/07/93	Stuart	28	282	10/19/92
	AD	5,580,627	12/03/96	Goodwin et al.	428	36.3	12/20/93
	AE	5,912,519	06/15/99	Horner et al.	310	74	04/07/98
	AF	6,150,742	11/21/00	Horner et al.	310	74	04/07/98
	AG	US 2002/0056782 A1	05/16/02	Gabrys	242	437.3	09/11/01
	AH	5,122,417	8/16/92	Murakami et al.	428	371	9/16/88
	AI	6,247,382	6/19/01	Umeki et al.	74	572	8/5/99
	AJ	6,299,718	10/9/01	Kimura et al.	156	173	6/6/99
	AK	4,187,738	2/12/80	Knight, Jr. et al.	74	573	5/10/78
	AL	5,285,699	2/15/94	Walls et al.	74	572	2/21/92
	AM	4,207,778	6/17/80	Hatch	74	572	10/30/78
	AN	4,285,251	8/25/81	Swartout	74	572	9/13/78
	AO	US 2002/0083791 A1	7/4/02	Detore et al.	74	572	10/19/01
	AP	US 2002/0049430 A1	3/13/03	Spears	428	293	9/13/01
	AQ	US 2002/0049429 A1	3/13/03	Spears et al.	428	293	9/13/01
	AR	US 2002/0061898 A1	4/3/03	Brackett et al.	74	572	9/13/02

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES/NO
	BA	EP 1 077 335 A1	21.08.2001	EUROPE	F16F	15/305	YES
	BB	WO 03/026882 A1	3.4.03	PCT	B32B	15/04	

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FORM PTO-1449

DOCKET NO:

59525 (71850)

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10/613,984

INFORMATION DISCLOSURE
STATEMENT

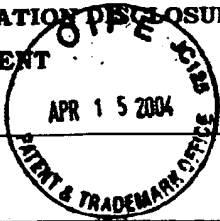
APPLICANT(S): Ward R. Spears

FILING DATE:

July 3, 2003

GROUP NO.:

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UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AS	3,602,067	08/31/71	Wetherbee, Jr.	74	572	09/18/69
	AT	4,020,714	05/03/77	Rabenhorst	74	572	12/04/75
	AU	4,023,437	05/17/77	Rabenhorst	74	572	10/24/75
	AV	4,080,845	03/28/78	Hatch	74	572	09/17/76
	AW	4,370,899	02/01/83	Swartout	74	572	07/21/80
	AX	5,285,699	02/15/94	Walls, et al.	74	572	02/21/92
	AY	5,695,584	12/09/97	Gregoire	156	169	09/26/95
	AZ	5,811,900	09/22/98	Serdar, Jr., et al.	310	74	07/11/97
	AAA	6,138,527	10/31/00	Bitterly, et al.	74	572	03/23/98

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	BC	JP-2000-55134	02/22/00	Japan	F16F	15/305	Abstract
	BD	WO 02/01311 A1	01/03/02	PCT	G05G	3/00	

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

EXAMINER:		DATE:	
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